IAP7 Rec'd PCT/PTO 2 6 MAY 2006

PTO-1390 (Rev. 02-2005)

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER 2003P17879WOUS

		DESIGNATED/ELECT	2000									
			IG UNDER 35 U.S.C. 371	U.S. APPLICATION NO. THE COM. (2) (7) (2) 1.5)								
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/EP2004/053039			NOVEMBER 22, 2004	NOVEMBER 27, 2003								
TITL		NVENTION	·	·								
			UCTUATING FUEL PROPERTIES DURING	3 THE OPERATION OF A POWER PLANT								
_		T(S) FOR DO/EO/US										
		ARD DEUKER erewith submits to the United States Des	ignated/Elected Office (DO/EO/US) the following items a	and other information:								
1.	X	This is a FIRST submission of items co										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	X	The US has been elected (Article 31).										
5.	X	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	•	a. X is attached hereto (required only if not communicated by the International Bureau).										
		b. has been communicated by the International Bureau.										
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	X	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).										
		a. X is attached hereto.	,									
		b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
		a. are attached hereto (required only if not communicated by the International Bureau).										
		b. have been communicated by the International Bureau.										
		c. have not been made; however, the time limit for making such amendments has NOT expired.										
	_	d have not been made and										
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).										
10.	LX	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary Examination Re	port under PCT								
Item	s 11 to	20 below concern document(s) or inf	ormation included:									
11.	X	An Information Disclosure Statement u	nder 37 CFR 1.97 and 1.98.									
12.	X	An assignment document for recording	. A separate cover sheet in compliance with 37 CFR 3.2	8 and 3.31 is included.								
13.	X	A preliminary amendment.										
14.		An Application Data Sheet under 37 CF	FR 1.76.									
15.	X	A substitute specification.										
16.		A power of attorney and/or change of a	address letter.									
17.		A computer-readable form of the seque	ence listing in accordance with PCT Rule 13ter.2 and 37	CFR 1.821 – 1.825.								
18.		A second copy of the published International Application 35 U.S.C. 154(d)(4).										
19.		A second copy of the English language	e translation of the international application under 35 U.S	.C. 154(d)(4).								
20.	X		RN RECEIPT POSTCARD; (b) A POWER OF ATTORNE JTE SPECIFICATION; (d) COVER PAGE OF PCT APPL									

(e) INTERNATIONAL SEARCH REPORT; (f) INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY IN GERMAN.

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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	· Under the Pape	erwork Reduction	Act of 1995, no persons a	re required	to respond to a collect	ion of informa	ition unless it display	s a valid OMB control number		
U.S. APPLICATION NO	(ifiknown/seeß) CFR (5)	INTERNATIONAL APPLICATION NO. PCT/EP2004/053039			ATTORNEY'S DOCKET NUMBER 2003P17879WOUS				
The following	fees are submitted:					CAL	CULATIONS	PTO USE ONLY		
21. X Basic nation	onal fee	\$ 300	\$	300.00						
PCT Article 33(1)-(4	on fee nary examination report pre	\$ 100	\$	200.00	·					
International S International Search R	e .445(a)(2)) has been paid o Searching Authority Report prepared and provide	ed to the Office.		······	\$ 100 \$ 400	\$	400.00			
	TOTAL		\$	900.00						
sequence lis	ee for specification and drav sting or computer program I 250 for each additional 50 s	isting filed in ar	electronic medium).	excluding						
Total Sheets	Extra sheets		ach additional 50 or fra d up to a whole numbe		RATE					
- 100 =	/50 =				X \$250					
Surcharge of \$130.00 claimed priority date (for furnishing the oath or de 37 CFR 1.492(h)).	eclaration later	than 30 months from the	he earliest		\$				
CLAIMS	NUMBER FILED) NI	NUMBER EXTRA		RATE	\$				
Total Claims	11 - 20) =			× \$ 50	\$		<u></u>		
Independent claims	1 - 3	=			\$200	\$				
MULTIPLE DEPENDE	ENT CLAIMS(S) (if applicab	le)	TOTAL OF A	•	\$ 360 CULATIONS =	\$				
Processing fee of \$13	ns small entity status. See		-	•	SUBTOTAL =	\$	900.00			
claimed priority date (37 CFR 1,492(i)).		т	OTAL NA	TIONAL FEE =	\$				
Fee for recording the	enclosed assignment (37 C	FR 1.21(h)). Ti				\$				
	er sheet (37 CFR 3.28, 3.31		property		+ SENCLOSED =	\$ 900.00				
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a. A check in	n the amount of \$		to cover the	above fee	s is enclosed.					
b. X Please ch A duplicat	large my Deposit Account Nate copy of this sheet is enclosed	osed. ced to charge a	19-2179	in the ame	ount of \$	900.00 any overpa		the above fees.		
	to be charged to a credit ca led on this form. Provide of					dit card in	formation should	i not		
	propriate time limit under re the International Applic			petition to	revive (37 CFR 1	.137(a) or (b)) must be filed			
SEND ALL CORRESP Siemens Corporation Intellectual Property 170 Wood Avenue So	n Department		1. f. buse	SIGNATURE						
170 Wood Avenue So Iselin, NJ 08830 732-321-3026			IN P. MUSO NAME 107-736-644		MAY 26, 2006 DATE					
							44,961 REGISTRATION NUMBER			